



## Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact [support@jstor.org](mailto:support@jstor.org).

## FOREIGN AND INSULAR.

### PLAGUE ON VESSEL.

#### Steamship "Alps Maru"—Further Development of Plague—London.<sup>1</sup>

A second fatal case of plague occurring among the crew of the steamship *Alps Maru* in the port of London, England, was reported March 5, 1920.

### CEYLON.

#### Influenza and Pneumonia—July–September, 1919.<sup>2</sup>

During the third quarter of the year 1919, 37,512 deaths from all causes were registered in Ceylon, giving an annual death rate for the three months of 31.5 per 1,000 inhabitants. During the corresponding quarter of 1918 the death rate was 22.4 per 1,000; the average for third quarters for the period 1909–1918 was 27.7 per 1,000. The number of deaths attributed to influenza during the third quarter of 1919 was 3,897, showing a decrease on the number registered during each of the two preceding quarters—i. e., second quarter, 5,498; first quarter, 12,324. The deaths from pneumonia numbered 3,419, being more than the number registered during either of the two previous quarters. The estimated population of the island on the last day of the quarter was 4,743,672. The figures given are taken from the report of the registrar-general of marriages, births, and deaths of Ceylon for the third quarter of 1919.

*Number of deaths from all causes and from influenza and pneumonia in Ceylon, July–September, inclusive, 1919.*

District.	Population.	Total deaths, all causes.	Deaths, influenza.	Deaths, pneumonia.	Total deaths, influenza and pneumonia combined.
Colombo.....	705,638	4,402	394	260	654
Negombo.....	191,472	1,073	100	17	117
Kalutara.....	312,877	2,257	150	121	271
Kandy.....	440,751	4,285	325	591	916
Matale.....	107,591	1,308	85	191	276
Nuwara Eliya.....	170,217	2,534	347	899	1,246
Galle.....	326,028	2,492	405	23	428
Matara.....	258,027	2,472	223	24	247
Hambantota.....	111,894	1,352	69	14	83
Jaffna.....	341,916	1,818	82	183	265
Mannar.....	22,939	229	1	20	21
Mullaitivu.....	17,007	155	1	49	50
Batticaloa.....	163,751	2,114	668	119	787
Trincomalee.....	30,535	166	.....	36	36
Kurunegala.....	307,324	2,772	86	95	181
Puttalam.....	37,682	243	.....	24	24
Chilaw.....	96,127	469	6	18	24
Anuradhapura.....	84,729	734	51	14	65
Badulla.....	221,078	3,033	690	481	1,171
Ratnapura.....	172,232	1,742	143	114	257
Kegalla.....	262,582	1,862	71	126	197
Total.....	4,382,397	37,512	3,897	3,419	7,316

<sup>1</sup> Public Health Reports, Mar. 26, 1920, p. 798.

<sup>2</sup> Public Health Reports, Oct. 24, 1919, p. 2415, and Dec. 5, 1919, p. 2816.

**GAMBIA.****Influenza—1918.**

Information received relative to the outbreak of influenza in the Colony of Gambia, West Africa, in 1918 shows that the first cases reported occurred in passengers on the steamship *Prah* from Freetown, Sierra Leone. The *Prah* left Freetown August 25, arriving at Bathurst August 29, 1918. On August 30 influenza developed in one of the three European passengers on the vessel, the other two subsequently developing the disease, and a fatal case of pneumonia occurred in a member of the crew. Scattered cases of influenza were reported during the week ended September 7, and by the end of the week the disease became general, spreading with great rapidity. At Bathurst it was estimated that 3,000 persons applied at the hospital for treatment, but records were not kept, practically every official of the hospital being attacked by the disease. Among the European population of 68 persons there were 49 cases with 5 fatalities. Among the native population, stated to be about 8,000, 317 fatal cases of influenza were reported. The epidemic terminated abruptly by the end of September, with a few prolonged cases of bronchopneumonia.

In the Protectorate the total number of deaths from influenza during the period of the epidemic is given as 7,813. The estimated population is 154,000.

The medical officer of health of the Gambia Colony states in his annual report that the "disease has proved to be most startling in its effects on the Gambian native. Individuals who prior to an attack were strong, burly, healthy persons, in a few days became emaciated wrecks of humanity, barely able to crawl, and unable to undertake the slightest amount of exertion. \* \* \* The fact that influenza is a new disease among these people may in some way help to explain the very marked symptoms."

**MEXICO.****Yellow Fever—Merida—Quarantine at Mexican Ports.**

The occurrence of a case of yellow fever was reported March 20, 1920, at Merida, State of Yucatan, Mexico. On the same date quarantine was stated to have been put in force at Vera Cruz and other Mexican ports against the port of Progreso, Yucatan.

## VIRGIN ISLANDS.

## Contagious Diseases—February, 1920.

The occurrence of contagious diseases in the Virgin Islands during the month of February, 1920, was reported as follows:

	Cases.	Remarks.		Cases.	Remarks.
<b>In St. Thomas and St. John:</b>			<b>In St. Croix:</b>		
Chancroid.....	18	9 imported.	Dysentery (entamebic).....	4	
Chicken pox.....	1		Filariasis.....	13	
Gonorrhea.....	9	8 imported.	Gonorrhea.....	1	
Malaria.....	1	Imported.	Influenza.....	3	
Mumps.....	2	Do.	Mumps.....	1	
Sprue.....	1		Syphilis.....	14	
Syphilis.....	9	3 imported.	Tuberculosis.....	1	
Tuberculosis (pulmonary).....	3	1 imported.	Trachoma.....	3	
Whooping cough. ....	5		Yaws.....	1	

## LEPROSY.

A case of leprosy was notified in the Virgin Islands, March 8, 1920.

## INFLUENZA.

The following information was taken from reports received during the week ended April 2, 1920:

Place.	Date.	Cases.	Deaths.	Remarks.
<b>Algeria:</b>				
Departments—				
Algiers.....	Jan. 21-31.....	24		
Constantine.....	.....do.....	32		
Oran.....	.....do.....	10		
<b>Brazil:</b>				
Bahia.....	Feb. 1-7.....	1	1	
<b>Bulgaria:</b>				
Sofia.....	Feb. 2-8.....			Present.
<b>Canada:</b>				
British Columbia—				
Prince Rupert.....	Feb. 15-21.....	60	2	
Victoria.....	Mar. 6-13.....		4	
Manitoba—				
Winnipeg.....	Dec. 28-Mar. 6....	69	23	
Nova Scotia—				
Halifax.....	Mar. 7-13.....	2		
Sydney.....	.....do.....	3		
Yarmouth.....	.....do.....	2		
Ontario—				
Fernie.....	Feb. 28-Mar. 6....			Present.
Fort William and Port Arthur.....	Mar. 7-13.....	5	2	
Hamilton.....	Mar. 14-20.....	4	1	
Sarnia.....	Mar. 7-20.....	34		
Toronto.....	.....do.....		31	
Windsor.....	Mar. 6-13.....		1	
Prince Edward Island—				
Summerside.....	Mar. 6-19.....			Present.
Quebec—				
Montreal.....	Mar. 7-13.....			Do.
Quebec.....	Feb. 28-Mar. 6....	393	2	
Saskatchewan—				
Saskatoon.....	Mar. 7-13.....	15		
<b>Ceylon:</b>				
Colombo.....	Feb. 1-7.....		11	
<b>China:</b>				
Hankow.....	.....do.....			1 death, acute pneumonia, in a foreigner.
<b>Cuba:</b>				
Cienfuegos.....	Mar. 7-13.....	1	1	
Sagua la Grande.....	.....do.....	3	1	

## INFLUENZA—Continued.

Place.	Date.	Cases.	Deaths.	Remarks
Czecho-Slovakia:				
Prague.....	Jan. 25-Feb. 21.....		64	
France:				
Bordeaux.....	Feb. 2-8.....		11	Present.
Cette.....	Feb. 1-28.....			
Havre.....	Feb. 16-22.....		2	
Limoges.....	Jan. 1-31.....		2	
Paris.....	Jan. 22-31.....		156	
Great Britain:				
England and Wales.....	Feb. 22-28.....		178	In 96 great towns. Population, aggregate, 16,577,344. Greater London, including Outer Ring, 47 deaths. October-December, 1919: Deaths, 38; with complications, 97 deaths. In 16 principal towns. Population, 2,416,900. With complications, 10 deaths. In 16 principal towns.
London.....	do.....		38	
Scotland.....				
Do.....	Feb. 22-28.....		4	
Honduras:				
San Pedro Sula.....	Jan. 1-31.....			Present.
Tegucigalpa.....	Feb. 15-21.....		1	
India:				
Rangoon.....	Jan. 25-Feb. 7.....		29	
Italy:				
Leghorn.....	Feb. 23-29.....	63		Do.
Turin.....	Jan. 4-Feb. 15.....			
Japan:				
Nagasaki.....	Feb. 9-23.....			Do.
Mexico:				
Acapulco.....	Feb. 15-21.....			Do.
Ciudad Juarez.....	Mar. 8-14.....		2	
Saltillo.....	Mar. 7-13.....		3	
Vera Cruz.....	Mar. 8-14.....		2	
Norway:				
Christiania.....	Feb. 15-28.....		3	
Panama:				
Colon.....	Mar. 1-7.....	9	1	
Spain:				
Corunna.....	Feb. 7-Mar. 3.....		4	
Madrid.....	Jan. 1-31.....		311	
Tunis:				
Tunis.....	Feb. 23-29.....		3	

## CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER.

Reports Received During Week Ended Apr. 2, 1920.<sup>1</sup>

## CHOLERA.

Place.	Date.	Cases.	Deaths.	Remarks.
India:				
Rangoon.....	Jan. 25-31.....	1	1	Jan. 4-24, 1920: Deaths, 6,877.
Java:				
West Java.....				Jan. 24-29, 1920: Cases, 1.
Batavia.....	Jan. 24-29.....	1	1	
Philippine Islands:				
Manila.....	Feb. 8-14.....	1		Feb. 8-14, 1920: Cases, 92; deaths, 61.
Provinces.....				
Albay.....	Feb. 8-14.....	4	3	
Ambos Camarines.....	do.....	60	39	
Antique.....	do.....	12	10	
Palawan.....	do.....	16	9	
Siam:				
Bangkok.....	Jan. 4-10.....	26	18	

<sup>1</sup> From medical officers of the Public Health Service, American consuls, and other sources.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

## **Reports Received During Week Ended Apr. 2, 1920—Continued.**

### **PLAGUE.**

Place.	Date.	Cases.	Deaths.	Remarks.
Ceylon:				
Colombo.....	Feb. 1-7.....	8	6	
Chile:				
Antofagasta.....	Feb. 8-14.....	1		
Ecuador:				
Guayaquil.....	Feb. 1-28.....	23	3	
India.....				Jan. 25-31, 1920: Cases, 5,491; deaths, 4,377.
Bombay.....	Jan. 25-31.....	1	2	
Rangoon.....	Jan. 23-Feb. 7.....	72	66	
Java:				
East Java.....				Jan. 8-14, 1920: Cases, 2; deaths, 2.
Surabaya.....	Jan. 8-14.....	2	2	
Straits Settlements:				
Singapore.....	Jan. 25-31.....	2	1	
On vessel:				
S. S. Alps Maru.....	Mar. 5.....	1	1	Additional.

### **SMALLPOX.**

Algeria:				
Department—				
Algiers.....	Jan. 21-31.....	24		
Oran.....	do.....	49		
Argentina:				
Rosario.....	Jan. 1-31.....		1	
Bolivia:				
La Paz.....	Feb. 15-21.....	2	2	
Brazil:				
Bahia.....	Feb. 1-7.....	37	34	
Canada:				
Manitoba—				
Winnipeg.....	Feb. 22-Mar. 6.....	4		
New Brunswick—				
St. John.....	Mar. 7-13.....	1		
Ontario—				
Hamilton.....	Mar. 14-20.....	2		
Ottawa.....	Mar. 7-20.....	3		
Toronto.....	do.....	68	2	
Quebec—				
Montreal.....	Mar. 7-13.....	1		
Quebec.....	Feb. 28-Mar. 6.....	2		
Ceylon:				
Colombo.....	Feb. 1-7.....	5		
China:				Present.
Chungking.....	Jan. 18-24.....			
Dairen.....	Feb. 3-9.....	1		
Nanking.....	Jan. 25-Feb. 7.....			Do.
Tientsin.....	Feb. 1-7.....	1		
Chosen:				
Chemulpo.....	Jan. 1-31.....	2	1	
Seoul.....	do.....	48	12	
Colombia:				
Barranquilla.....	Feb. 14-28.....	350	1	
Czecho-Slovakia:				
Prague.....	Feb. 8-14.....	1		
Egypt:				
Cairo.....	Jan. 1-7.....	4	2	
Port Said.....	do.....	11	3	
France:				
Paris.....	Jan. 22-31.....	2		
Great Britain:				
Glasgow.....	Feb. 29-Mar. 6.....	3		
London.....	Feb. 22-28.....	4		
India.....				Jan. 4-10, 1920: Deaths, 2,981.
Bombay.....	Jan. 25-31.....	13	2	
Karachi.....	Jan. 8-14.....	2	2	
Rangoon.....	Jan. 25-Feb. 7.....	37	14	
Italy:				
Genoa.....	Feb. 2-8.....	4		
Turin.....	Jan. 1-Feb. 15.....	4		
Java:				
West Java.....				Jan. 16-22, 1920: Cases, 104; deaths, 13.
Batavia.....	Jan. 16-22.....	4	4	
Mesopotamia:				
Bagdad.....	Jan. 24-30.....	2		

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received During Week Ended Apr. 2, 1920—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Mexico:				
Chihuahua.....	Feb. 15-Mar. 7....	1	1	
Mexico City.....	Feb. 15-21.....	1		
San Luis Potosi.....	Mar. 1-14.....	4		
Portugal:				
Lisbon.....	Feb. 1-21.....		31	
Portuguese East Africa:				Feb. 1-7, 1920: Present in interior.
Chai-Chai.....	Feb. 1-7.....	1		
Inhambane.....	do.....	2		
Spain:				
Barcelona.....	Feb. 8-18.....		5	
Valencia.....	Feb. 22-28.....	23	4	
Tunis:				
Tunis.....	Feb. 23-29.....		1	

**TYPHUS FEVER.**

Algeria:				
Departments—				
Constantine.....	Jan. 21-31.....	16		
Oran.....	do.....	16		
Bolivia:				
La Paz.....	Feb. 15-21.....		2	
Brazil:				
Porto Alegre.....	Feb. 1-7.....		1	
Bulgaria:				
Sofia.....	Jan. 12-18.....	1		
Varna.....	Feb. 2-8.....	110		
China:				
Tientsin.....	Feb. 1-7.....	1		
Czecho-Slovakia:				
Prague.....	Jan. 25-Feb. 7.....	2	1	
Egypt:				
Cairo.....	Jan. 1-7.....	8	3	
Japan:				
Nagasaki.....	Feb. 9-22.....	2		
Mexico:				
Mexico City.....	Feb. 8-21.....	37		
San Luis Potosi.....	Mar. 1-7.....			Present.
Spain:				
Madrid.....	Jan. 1-31.....		1	
Tunis:				
Tunis.....	Feb. 23-29.....	1		

**YELLOW FEVER.**

Mexico:				
Merida.....	Mar. 20.....	1		

**Reports Received from Dec. 27, 1919, to Mar. 26, 1920.****CHOLERA.**

China:				
Amoy.....	Nov. 4-17.....		2	
Chosen (Korea):				
Chemulpo.....	Oct. 1-31.....	6	4	
Fusan.....	do.....	34	30	
Provinces—				
Keiki.....	Aug. 15-Nov. 16...	224	135	
Kogen.....	do.....	64	38	
Kokai.....	do.....	4,015	2,770	
North Chusei.....	do.....	1	1	
North Heian.....	do.....	3,196	2,431	
North Kankyo.....	do.....	497	275	
North Keisho.....	do.....	63	35	
North Zenra.....	do.....	1,325	692	
South Chusei.....	do.....	930	590	

Oct. 20-Nov. 16, 1919: Cases, 3,525; deaths, 3,144. Aug. 15-Nov. 16, 1919: Cases, 15,192; deaths, 9,823.

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.**

## **CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Chosen (Korea)—Continued.				
Provinces—Continued.				
South Heian	Aug. 15–Nov. 16	3,031	1,858	
South Kankyo	do.	870	551	
South Keisho	do.	318	156	
South Zenra	do.	657	288	
Greece:				
Saloniki	Oct. 10	1		
India:				
Bombay	Nov. 2–8	1	1	Oct. 19–Dec. 27, 1919: Deaths, 23,388.
Do.	Jan. 11–24	2	2	
Calcutta	Oct. 26–Dec. 27	181	166	
Do.	Dec. 28–Jan. 31	73	71	
Madras	Nov. 23–Dec. 27	14	5	
Do.	Dec. 28–Feb. 7	16	6	
Rangoon	Nov. 30–Dec. 27	12	9	
Do.	Dec. 28–Jan. 17	2	2	
Indo-China:				
Saigon	Oct. 27–Nov. 23	5	4	
Japan:				
Kobe	Nov. 24–30	2		For entire island: Oct. 22–Nov. 30, 1919: Cases, 651; deaths, 385.
Taiwan				
Tokyo	Nov. 10–20	1	1	
Java:				
East Java				Oct. 5–11, 1919: One case, 1 death.
West Java				At Pasoeroean.
Batavia	Nov. 5–Dec. 25	17		Nov. 6–Dec. 25, 1919: Cases, 17.
Philippine Islands:				
Manila	Nov. 2–Dec. 27	20	10	Nov. 2–Dec. 27, 1919: Cases 1,574; deaths, 1,151.
Provinces				
Albay	Nov. 2–Dec. 27	339	240	
Ambos Camarines	Nov. 2–Dec. 20	66	34	
Antique	Nov. 2–Dec. 27	160	113	
Batangas	do.	39	28	
Bohol	do.	34	27	
Cagayan	Nov. 3–15	35	20	
Capiz	Nov. 2–8	6	5	
Cavite	Nov. 2–Dec. 6	25	16	
Cebu	Nov. 2–Dec. 20	23	14	
Davao	Nov. 9–15	6	4	
Ilocos Notre	Nov. 2–29	42	40	
Ilocos Sur	Nov. 2–22	18	15	
Iloilo	Nov. 2–Dec. 20	55	33	
Isabela	Nov. 2–Dec. 13	167	77	
Laguna	Nov. 2–Dec. 20	23	17	
Mindoro	Nov. 2–Dec. 6	81	30	
Mountain	Nov. 2–Dec. 13	6	4	
Occidental Negros	Nov. 2–Dec. 27	100	53	
Pangasinan	Nov. 20–Dec. 20	60	46	
Rizal	do.	41	15	
Sorsogon	Nov. 2–Dec. 13	208	139	
Tarlac	Nov. 2–22	11	11	
Tayabas	Nov. 2–Dec. 27	60	35	
Union	Nov. 9–15	5	5	
Provinces				
Albay	Dec. 28–Feb. 7	30	17	Dec. 28, 1919–Feb. 7, 1920: Cases, 635; deaths, 412.
Ambos Camarines	do.	156	99	
Antique	do.	191	42	
Batangas	do.	19	12	
Cavite	Jan. 11–17	1	1	
Iloilo	Dec. 28–Jan. 3	9	2	
Isabela	Jan. 11–17	6	3	
Laguna	Dec. 28–Jan. 3	2	2	
Mindoro	Jan. 4–24	24	11	
Mountain	Dec. 28–Jan. 10	11	6	
Occidental Negros	Jan. 4–17	21	19	
Palawan	Jan. 11–Feb. 7	33	19	
Pangasinan	Dec. 28–Jan. 3	1		
Rizal	Feb. 1–7	3		
Samar	Jan. 4–24	44	30	
Sorsogon	do.	51	40	
Tayabas	do.	23	19	
Poland:				
Garwolin				Present in November, 1919.
Kowal				Do.
Styl				Do.



**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.****CHOLERA—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Russia:				
Novorossisk.....	Nov. 8-11.....	3		
Odessa.....	Oct. 25-Nov. 7.....	93		
Siam:				
Bankok.....	Dec. 7-27.....	163	57	Oct. 5-Dec. 15, 1919: Deaths, 1,080.
Do.....	Dec. 28-Jan. 3.....	27	3	
Straits Settlements:				
Singapore.....	Oct. 5-Dec. 27.....	15	14	
Do.....	Dec. 28-Jan. 17.....	4	2	
Sumatra:				
Deli.....	Oct. 1-31.....	1	1	

**PLAGUE.**

Argentina:				
Rosario.....	Dec. 1-31.....		7	
Brazil:				
Bahia.....	Nov. 9-15.....	1	1	
Do.....	Jan. 25-31.....	1	1	
Porto Alegre.....	Nov. 1-30.....		3	
Rio de Janeiro.....	Nov. 2-Dec. 27.....	9	4	
Do.....	Jan. 11-17.....	1		
British East Africa:				
Kisumu.....	Sept. 28-Nov. 1.....	6	6	Dec. 14-20, 1919: Present in vicinity.
Ceylon:				
Colombo.....	Oct. 26-Dec. 27.....	36	35	
Do.....	Dec. 28-Jan. 31.....	25	4	
Chile:				
Antofagasta.....	Dec. 8-14.....	1		
China:				
Hongkong.....	Dec. 7-13.....	1		
Ecuador:				
Guayaquil.....	Nov. 1-31.....	2		
Do.....	Jan. 1-31.....	8		
Egypt.....				Jan. 1-Dec. 25, 1919: Cases, 867; deaths, 469. Jan. 1-Feb. 19, 1920: Cases, 46; deaths, 32. From vessel Rachid Pacha.
Cities—				
Alexandria.....	Dec. 3.....	1	1	
Port Said.....	Feb. 13.....	1		
Suez.....	Feb. 1-15.....	1	1	
Province—				
Assiout.....	Nov. 15-21.....	30	17	
Do.....	Jan. 13-Feb. 17.....	29	16	
Greece:				
Saloniki.....	Oct. 6-Dec. 21.....	19	7	
Hawaii:				
Kaloha.....	Feb. 23.....	1	1	
India.....				Oct. 19-Dec. 27, 1919: Cases, 31,542; deaths, 23,443. Dec. 28, 1919-Jan. 24, 1920: Cases, 13,012; deaths, 10,186.
Bombay.....	Oct. 19-Dec. 27.....	6	6	
Do.....	Jan. 4-10.....	1		
Calcutta.....	Jan. 25-31.....	1	1	
Karachi.....	Nov. 9-29.....	3	2	
Do.....	Jan. 11-17.....	2		
Madras Presidency.....	Nov. 9-Dec. 27.....	1,068	704	
Do.....	Dec. 28-Feb. 7.....	2,186	1,572	
Madras.....	Jan. 25-Feb. 7.....	2	2	
Rangoon.....	Nov. 2-Dec. 27.....	29	27	Oct. 19-Nov. 1, 1919: Cases, 10; deaths, 7.
Do.....	Dec. 28-Jan. 24.....	58	55	
Indo-China:				
Saigon.....	Oct. 27-Dec. 7.....	11	9	
Java:				
East Java.....				
Surabaya.....	Jan. 1-7.....	9	9	Sept. 28-Dec. 31, 1919: Cases, 1,503; deaths, 1,499. Surabaya Residency, Jan. 1-7, 1920: Cases, 9; deaths, 9.
Mesopotamia:				
Bagdad.....	Jan. 3-9.....	1	1	
Peru:				
Callao.....	Nov. 1-30.....		3	
Paita.....	Dec. 29-Jan. 17.....	23	17	
Salaverry (Trujillo).....	Nov. 23-Dec. 21.....	9	1	Present in surrounding country. And in vicinity.
Do.....	Dec. 29-Feb. 1.....	19	8	
Senegal:				
Dakar.....	Nov. 1-30.....		146	Including Dakar and vicinity.

# CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.

## PLAGUE—Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Siam:				
Bangkok.....	Dec. 14-20.....	4	2	
Straits Settlements:				
Singapore.....	Oct. 26-Dec. 27....	7	6	
Do.....	Jan. 4-17.....	2	1	
Syria:				
Beirut.....	Dec. 22.....	29		
Turkey:				
Constantinople.....	Nov. 14-Dec. 20....	11		Present Dec. 11, 1919. Nov. 14-20, 1919: Present in vicinity.
On vessel:				
S. S. Alps Maru.....	Feb. 28.....	1		At Port of London, England. Vessel left Yokohama, Japan, Dec. 3, 1919; arrived Sue; Jan. 21, 1920. Destination, Hamburg.
S. S. Kaisar-i-Hind.....	Nov. 28.....	3		At Port Said, Egypt. From Bombay, Nov. 15, for London.

## SMALLPOX.

Algeria:					
Department—					
Algiers.....	Nov. 11-Dec. 31.....	65			
Do.....	Jan. 1-20.....	55			
Constantine.....	Nov. 11-Dec. 31.....	15			
Do.....	Jan. 1-20.....	32			
Oran.....	Nov. 11-Dec. 31.....	90			
Do.....	Jan. 1-10.....	25			
South Territory.....	do.....	5			
Arabia:					
Adon.....	Dec. 24-30.....	1	1		
Do.....	Jan. 6-20.....		3		
Belgium:					
Brussels.....	Dec. 28-Jan. 3.....		1		
Bolivia:					
La Paz.....	June 29-Dec. 27.....		216		Dec. 29, 1918-June 28, 1919: Cases, 86; deaths, 44. Dec. 14-20, 1919: Cases, 7; deaths, 5.
Do.....	Dec. 28-Feb. 7.....	19	30		
Brazil:					
Bahia.....	Oct. 26-Nov. 22.....	1,704	1,022		
Do.....	Dec. 28-Jan. 31.....	413	314		
Para.....	Feb. 8-14.....		2		
Pernambuco.....	Nov. 10-Dec. 28.....	123	9		
Do.....	Dec. 29-Jan. 11.....	82	4		
Rio de Janeiro.....	Sept. 28-Dec. 27.....	429	119		
Do.....	Dec. 28-Jan. 17.....		13		
Santos.....	Nov. 24-30.....		1		
Do.....	Jan. 5-18.....		2		
Canada:					
British Columbia—					
Vancouver.....	Nov. 30-Dec. 6.....	1			
Do.....	Jan. 4-17.....	1			
Manitoba—					
Winnipeg.....	Jan. 11-17.....	2			
New Brunswick—					
St. John.....	Jan. 29-Mar. 6.....	7			
Nova Scotia—					
Halifax.....	Dec. 21-27.....	2			
Do.....	Jan. 4-Feb. 14.....	4			
Sydney.....	Dec. 7-13.....	1			
Do.....	Dec. 28-Mar. 6.....	20			
Counties—					
Cumberland.....	Dec. 14-20.....				Present.
Inverness.....	do.....				Do.
Pictou.....	do.....				Do.
Ontario.....					Nov. 1-29, 1919: Cases, 1,673. Nov. 30-Dec. 6, 1919: Cases, 125, in 45 localities, exclusive of Dysart and Toronto. Dec. 1-31, 1919: Cases, 1,414; deaths, 2. Dec. 28, 1919-Mar. 6, 1920: Cases, 1,997; deaths, 32.
Fort William and Port Arthur.....	Jan. 25-Feb. 14.....	5			

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Canada—Continued.				
Ontario—Continued.				
Gloucester County				Oct.—Nov., 1919: Cases, 3.
Hamilton.....	Dec. 14-20.....	3		
Do.....	Jan. 4-Mar. 13.....	28		
Kingston.....	Dec. 21-27.....	1		
Do.....	Dec. 28-Mar. 6.....	11		
North Bay.....	Jan. 11-Mar. 6.....	4		
Ottawa.....	Dec. 14-20.....	1		
Do.....	Dec. 28-Feb. 28.....	16		
Peterborough.....	Dec. 21-27.....	3		
Do.....	Dec. 28-Mar. 6.....	38	2	
Prescott.....	Jan. 4-10.....	1		
Sault Ste. Marie.....	Dec. 7-27.....	1		
Do.....	Dec. 28-Jan. 3.....	1		
Toronto.....	Dec. 7-27.....	727		
Do.....	Dec. 28-Feb. 28.....	773	5	
Windsor.....	Dec. 14-27.....	2		
Prince Edward Island—				
Summerside.....	Feb. 14-20.....	3		In one family.
Quebec—				Counties.
Bonaventure and Gaspé	Jan 1-Feb. 28.....	28		
Montreal.....	Dec. 7-27.....	3		
Do.....	Jan. 18-Mar. 6.....	14		
Quebec.....	Dec. 7-27.....	4		
Do.....	Jan. 4-Feb. 28.....	13		
Saskatchewan—				
Moosejaw.....	Dec. 28-Jan. 31.....			
Saskatoon.....	Dec. 14-20.....	1		
Ceylon:				
Colombo.....	Nov. 16-Dec. 13.....	10	9	
Do.....	Dec. 28-Jan. 31.....	4	1	
China:				
Amoy.....	Nov. 4-Dec. 22.....			Present. Dec. 22: Four deaths.
Do.....	Dec. 30-Jan. 5.....	1		
Canton.....	Nov. 2-Dec. 27.....			Present.
Do.....	Dec. 28-Jan. 10.....			Do.
Chungsha.....	Jan. 4-10.....	55		
Chungking.....	do.....			Do.
Do.....	Dec. 28-Jan. 17.....			Do.
Foochow.....	Nov. 16-Dec. 27.....			Do.
Do.....	Dec. 28-Jan. 24.....			Do.
Mukden.....	Jan. 18-24.....			Do.
Nanking.....	Dec. 6-27.....			Do.
Do.....	Dec. 28-Jan. 24.....			Do.
Shanghai.....	Dec. 22-28.....	2		
Chosen (Korea):				
Chemulpo.....	Dec. 1-31.....	1	1	
Fusan.....	Oct. 1-Dec. 31.....	12	1	
Seoul.....	do.....	19	4	
Colombia:				
Barranquilla.....	Nov. 16-Dec. 20.....	50	2	
Do.....	Jan. 11-Feb. 14.....		3	Stated to be epidemic, Jan. 18-24, 1920. About 200 cases, Feb. 1-14.
Cuba:				
Habana.....	Jan. 31.....	4		Children living in same house.
Egypt:				
Alexandria.....	Nov. 12-Dec. 16.....	32	22	
Do.....	Jan. 1-Feb. 11.....	35	14	
Cairo.....	Oct. 1-Dec. 23.....	64	31	
Port Said.....	do.....	13	6	
Finland:				
Provinces				July 16-Dec. 31, 1919: Cases, 83.
Abo Och Borneborg.....	Nov. 1-15.....	1		
Nyland.....	July 16-Dec. 15.....	29		
St. Michael.....	Dec. 1-15.....	7		
Tavastehus.....	July 16-Dec. 31.....	7		
Vasa.....	Dec. 1-31.....	2		
Viborg.....	July 16-Dec. 31.....	37		
France:				
Paris.....	Jan. 1-10.....	1	2	
Germany.....				Oct. 5-15, 1919: Cases, 32. In addition to previously reported cases; Sept. 28-Dec. 6, 1919: Cases, 161 (exclusive of Prussia).
Prussia.....	Oct. 29-Nov. 29.....	1,100	323	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.**

## **SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Greece:				
Saloniki.....	Nov. 10-Dec. 28...	26	26	
Do.....	Dec. 29-Feb. 1....	37	29	In vicinity: Drama, 1 case; Zago- ritzani, 9 cases, 1 death; Serres- 1 case.
India.....				Oct. 19-Dec. 27, 1919: Deaths, 3,421.
Bombay.....	Oct. 12-Dec. 20....	46	11	
Do.....	Dec. 28-Jan. 24....	36	13	
Calcutta.....	Oct. 26-Dec. 27....	186	260	
Do.....	Dec. 28-Jan. 17....	782	677	
Karachi.....	Dec. 21-27.....	6	2	
Do.....	Jan. 18-Feb. 7....	20	10	
Madras.....	Nov. 2-Dec. 27....	31	13	
Do.....	Dec. 28-Feb. 7....	31	10	
Rangoon.....	Oct. 19-Dec. 27....	51	18	
Do.....	Dec. 28-Jan. 24....	24	7	
Indo-China:				
Saigon.....	Oct. 27-Nov. 23...	2		
Italy:				
Genoa.....	Jan. 5-11.....	1		Province: Nov. 17-Dec. 28, 1919: Cases, 15; deaths, 3. Jan. 12- 18, 1920: Cases, 13.
Leghorn.....	Jan. 4-10.....	1		
Messina.....	Nov. 10-Dec. 28....	55	8	Province of Messina: Dec. 14- 28, 1919: Cases, 68. Jan. 5- Feb. 8, 1920: Cases, 120; 1 death.
Do.....	Dec. 29-Feb. 8....	30	3	
Milan.....	Oct. 1-Nov. 30....	12	2	
Naples.....	Dec. 28-Feb. 15....	13	17	
Palermo.....	Dec. 27-Feb. 9....	12	3	
San Fratello.....	Dec. 1-28.....	49	5	
Do.....	Dec. 29-Feb. 8....	27	1	
Trieste.....	Jan. 3-10.....	1		
Turin.....	Dec. 28-Jan. 4....	1		
Japan:				
Kobe.....	Dec. 15-21.....	1		
Nagasaki.....	Feb. 2-8.....	1	1	
Taiwan.....	Nov. 1-31.....	36	7	Entire island.
Do.....	Jan. 1-31.....	160	46	
Java:				
East Java.....				Sept. 28-Dec. 18, 1919: Cases, 34. Jan. 1-7, 1920: Cases, 1.
Residency— Surabaya.....	Oct. 25-Dec. 18....	26		
Do.....	Jan. 1-7.....	1		
West Java.....				Oct. 17-Dec. 25, 1919: Cases, 659; deaths, 151. Jan. 2-8, 1920: Cases, 78; deaths, 10.
Batavia.....	Oct. 17-Dec. 12....	49	22	
Do.....	Jan. 2-8.....	1		
Mesopotamia:				
Bagdad.....	Jan. 10-16.....	3		
Mexico:				
Acapulco.....	Nov. 9-15.....	2		
Chihuahua.....	Dec. 21-27.....	3	3	
Do.....	Jan. 11-Feb. 15....		1	
Ciudad Juarez.....	Jan. 11-Feb. 7....		2	
Guadala-jara.....	Dec. 1-31.....	1		
Do.....	Jan. 1-31.....	1		
Mexico City.....	Nov. 16-Dec. 20....	11		
Salina Cruz.....	Feb. 1-15.....	6		
San Luis Potosi.....	Dec. 14-20.....		1	
Do.....	Jan. 18-29.....		6	
Tehuantepec.....	Dec. 25-31.....	6		
Do.....	Jan. 1-Feb. 15....	52		
Newfoundland:				
St. Johns.....	Dec. 20-26.....	3		Dec. 13-26, at outposts, 6 cases. Present at 8 other localities.
Do.....	Dec. 27-Mar. 5....	13		Outposts, Dec. 27, 1919-Feb. 20, 1920: Cases, 22. Present at other localities.
Panama:				
Colon.....	Dec. 15-21.....	1		
Portugal:				
Lisbon.....	Nov. 30-Dec. 27....		55	
Do.....	Dec. 28-Jan. 31....		68	
Oporto.....	Dec. 7-20.....	5	5	
Do.....	Dec. 28-Jan. 3....	1	1	

**CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.****Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.****SMALLPOX—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
Portuguese East Africa.....				President in interior, in 5 districts, Nov. 9-Dec. 20, 1919, with 56 reported cases. In interior, Dec. 28, 1919-Jan. 31, 1920: Present.
Towns—				
Chinde.....	Dec. 28-Jan. 25.....	21		
Inhambane.....	Dec. 7-27.....	7		
Do.....	Jan. 4-17.....	3		
Lourenco Marques.....	Nov. 23-Dec. 20.....	9		
Mozambique.....	Dec. 7-27.....	2		
Quelimane.....	do.....	4		
Do.....	Jan. 4-31.....	4		
Tete.....	Dec. 7-27.....	1		
Siberia:				
Vladivostok.....	Dec. 19-31.....	17	3	
Spain:				
Barcelona.....	Nov. 6-Dec. 27.....		26	
Do.....	Dec. 28-Feb. 3.....		26	
Bilbao.....	Nov. 1-Dec. 20.....		4	
Cadiz.....	Oct. 1-Nov. 30.....		6	
Valencia.....	Nov. 10-Dec. 27.....	39	9	
Do.....	Dec. 28-Feb. 21.....	69	12	
Vigo.....	Nov. 18-Dec. 27.....	14		
Do.....	Dec. 28-Jan. 31.....	2	3	Jan. 11-17, 1920: Present in vicinity.
Sumatra:				
Medan.....	Oct. 1-31.....	8		
Tunis:				
Tunis.....	Dec. 23-29.....	1		
Do.....	Jan. 19-Feb. 22.....	6	3	
Turkey:				
Constantinople.....	Nov. 9-Dec. 14.....	27		
Do.....	Feb. 18-24.....	5	3	
Union of South Africa:				
Johannesburg.....	Oct. 1-Dec. 31.....	21		
On vessel:				
S. S. Roggeveen.....		1		Vessel from Java; at Noumea, New Caledonia. Case left at Noumea. Vessel arrived at Sydney, Jan. 2, 1920.
S. S. Sarcoxie.....	Dec. 23.....	1		At Ponta Delgada, Azores, from Rotterdam for New York.
S. S. Vestnorge.....	Jan. 15.....	1		Mild. At Kingston, Jamaica, from Philadelphia, via Norfolk.

**TYPHUS FEVER.**

Algeria:				
Departments—				
Algiers.....	Dec. 11-31.....	2		Algiers (city), Jan. 1-31, 1920: Cases, 1; deaths, 1.
Do.....	Jan. 11-20.....	1		
Constantine.....	Nov. 11-Dec. 31.....	2		
Do.....	Jan. 1-20.....	3		
Oran.....	Nov. 21-Dec. 11.....	5		
Austria.....				Sept. 7-Nov. 22, 1919: Cases, 17.
Vienna.....	Sept. 7-14.....	5		
Belgium:				
Ghent.....	Jan. 25-31.....		2	
Bolivia:				
La Paz.....	June 29-Dec. 20.....	30	31	Dec. 29, 1918-June 28, 1919: Deaths, 52.
Do.....	Jan. 4-Feb. 7.....	10	4	
Brazil:				
Ceara.....	Jan. 4-10.....	1		
Bulgaria:				
Sofia.....	Dec. 21-31.....	1	1	
Do.....	Jan. 1-10.....	2		
Varna.....	Feb. 18.....	110		
Vratza.....	Jan. 25-31.....			Present. Also in vicinity.
Canada:				
Ontario Province.....				Dec. 1-31, 1919: One case.
Chile:				
Antofagasta.....	Nov. 17-Dec. 14.....	14		
Santiago.....				Jan. 12-Sept. 30, 1919: Cases, 5,153; deaths, 1,023: Outbreak in October, 1919.
Valparaiso.....	Nov. 9-Dec. 27.....	955	114	Dec. 1-13, 1819. Cases, 700; deaths, 18.
Do.....	Dec. 28-Feb. 8.....	235	66	

# **CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.**

**Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.**

## **TYPHUS FEVER—Continued.**

Place.	Date.	Cases.	Deaths.	Remarks.
China:				
Antung.....	Nov. 3-Dec. 14....	2		
Czecho-Slovakia:				
Prague.....	Dec. 21-27.....	1		
Egypt:				
Alexandria.....	Nov. 12-Dec. 16....	6	1	
Do.....	Jan. 1-Feb. 11.....	31	8	
Cairo.....	Oct. 1-Dec. 23.....	113	46	
Port Said.....	Oct. 1-Dec. 16.....	3	1	
Estonia:				
Narva.....	Feb. 16.....	2,500		Feb. 16, 1920: Cases, 7,500 to 8,000. Estimated mortality, 40 per cent.
Reval.....	do.....	2,500		
Finland:				
Province—				
Viborg.....	July 16-31.....	2		
Germany.....				Oct. 5-Dec. 6, 1919: Cases, 10—civil population, 3; military, 4; repatriated soldiers, 3.
Great Britain:				
Belfast.....	Dec. 28-Jan. 3.....	1	1	
Glasgow.....	Nov. 30-Dec. 6....	2		
Greece:				
Cavalla.....	Nov. 17-Dec. 28....	4		
Drama.....	Nov. 24-Dec. 28....	6		
Saloniki.....	Oct. 6-Dec. 21.....		43	
Do.....	Dec. 28-Feb. 1.....	11	1	In vicinity, at Vertekep, 4 cases; Zagoritzani, 1.
Thassos Island.....	Dec. 22-28.....	1		
Zihna.....	do.....	1		
Hungary.....				Aug. 25-Sept. 14, 1919: Cases, 6.
Italy:				
Brindisi.....	Dec. 22-28.....	1		
Naples.....	Jan. 19-25.....	2	1	
Trieste.....	Dec. 14-27.....	3		
Do.....	Dec. 28-Feb. 3.....	5	2	
Venice.....	Nov. 17-Dec. 21....	6	1	
Japan:				
Nagasaki.....	Dec. 1-28.....	4	2	
Do.....	Jan. 12-Feb. 8....	2	1	
Mexico:				
Chihuahua.....	Dec. 21-27.....	2		
Do.....	Jan. 11-17.....		1	
Mexico City.....	Nov. 16-Dec. 27....	129		
Do.....	Dec. 28-Feb. 7....	132		
Saltillo.....	Nov. 1-30.....	2	1	
San Luis Potosi.....	Dec. 14-27.....			Present.
Do.....	Dec. 28-Feb. 29....			Do.
Paraguay:				
Asuncion.....	Nov. 30-Dec. 6....	1		
Peru:				
Callao.....	Nov. 1-30.....		1	
Cerro de Pasco.....	Dec. 7-13.....	1		
Poland.....				Nov. 1-30, 1919: Cases, 11,264; deaths, 942. Including Province of Posen.
Galicia (Province).....	Nov. 1-30.....	5,716	616	Oct. 1-31, 1919: Cases, 129; deaths, 12.
Warsaw.....	do.....	107	19	
Portugal:				
Lisbon.....	Dec. 6-12.....		2	
Oporto.....	Dec. 21-27.....	1		
Siberia:				
Vladivostok.....	Dec. 25-31.....	23	13	
Spain:				
Barcelona.....	Nov. 20-26.....	7		
Bilbao.....	Dec. 22-31.....		1	
Corunna.....	Nov. 24-Dec. 7....	2		
Tunis:				
Tunis.....	Dec. 14-20.....	1		
Do.....	Dec. 29-Feb. 8....	3	1	
Turkey:				
Constantinople.....	Nov. 14-Dec. 27....	49		
Do.....	Feb. 8-14.....	25	1	

CHOLERA, PLAGUE, SMALLPOX, TYPHUS FEVER, AND YELLOW FEVER—Continued.

Reports Received from Dec. 27, 1919, to Mar. 26, 1920—Continued.

YELLOW FEVER.

Place.	Date.	Cases.	Deaths.	Remarks.
Brazil:				
Bahia.....	Oct. 26-Nov. 8....	1	2	
Mexico:				
Campeche.....	Dec. 20.....	1	2	
Merida.....	Dec. 7-27.....	4		
Do.....	Dec. 28-Jan. 31....	1		The cases were sent from Opi- chen, vicinity of Muna. One death in case from Muna. To- tal to Dec. 27: Cases, 47; deaths, 21.

×